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RAW SEQUENCE LISTING

DATE: 10/23/2001

PATENT APPLICATION: US/09/845,020A

TIME: 09:57:19

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 5 Heartlein, Michel W.
 6 Selden, Richard F
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 9 and Delivery
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255 aacaacaaaa acccactctc tactcccagg gagctgggta cagagctggg ccacatcagt 4920
256 gcaaggtgct gagccacaga gctaaggcgg agctgcagga ccgcggacca gataacagt 4980
257 tgtgagatca gtgtgtgaga tcagacgtcc ctgccattgg tgaccaccag ggggccccca 5040
258 agcaccagag atggcccat ccagtcacca catccacttc tcatccagag atgtctgttt 5100
259 cttggcacgc tggggtaaat taggacagaa ggtgacagtc ttgggtgtgg tcagtcagac 5160
260 tgccccaggc aggccttgtg gcctgtagaa aacgttcagg cctaggccgg gcacggtggc 5220
261 tcacgcctgt aatcccagca ctttgggagg ccgaggcggg tggatcacga ggtcaggaga 5280

```

Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/845,020A

DATE: 10/23/2001

TIME: 09:57:20

Input Set : A:\50010.017003.SEQLIST.TXT

Output Set: N:\CRF3\10232001\I845020A.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application No

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:373 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8

09 | 845 020

A:\>dir

Volume in drive A has no label
Directory of A:\

500100~1 TXT 21,730 04-27-01 2:22p 50010.017003.SEQLIST.TXT
 1 file(s) 21,730 bytes
 0 dir(s) 1,435,648 bytes free

A:\>type 500100~1.txt|more

Read fault error reading drive A
Abort, Retry, Fail?f
Fail on INT 24 - 500100~1.txt

A:\>f

*Onscreen message when
STIC PC tried to read
submitted file*

A:\>dir

Volume in drive A has no label
Directory of A:\

500100~1 TXT 21,730 04-27-01 2:22p 50010.017003.SEQLIST.TXT
 1 file(s) 21,730 bytes
 0 dir(s) 1,435,648 bytes free

A:\>type 500100~1.txt|more

Read fault error reading drive A
Abort, Retry, Fail?f
Fail on INT 24 - 500100~1.txt

A:\>f